

The NRC staff reviewed the Class III cultural resource investigations and evaluative testing reports prepared by the Archaeology Laboratory, Augustana College (ALAC) on behalf of the applicant for the proposed Dewey-Burdock ISR Project (Kruse, et al., 2008; Palmer and Kruse, 2008; Palmer 2008, 2009, 2012). The investigations included an archival and historic review of available sources, a search of Archaeological Research Center-maintained records and collections, and review of published field reports. A review of available data shows that six surveys have been conducted within the project boundary of the proposed Dewey-Burdock site (Kruse, et al., 2008). A total of 57 archaeological sites were previously recorded within the proposed project area (Kruse, et al., 2008).

Kruse, J.M., T.V. Gillen, J.R. Bozell, L. Palmer, and A.A. Buhta. "A Level III Cultural Resources Evaluation of Powertech (USA) Incorporated's Proposed Dewey-Burdock Uranium Project Locality Within the Southern Black Hills, Custer and Fall River Counties, South Dakota." Archeological Contract Series No. 216. Sioux Falls, South Dakota: Augustana College, Archeology Laboratory. 2008.

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Palmer, L., 2008, “A Level III Cultural Resources Evaluation of Powertech (USA) Incorporated’s Proposed Dewey-Burdock Uranium Project Locality within the Southern Black Hills, Custer and Fall River Counties, South Dakota.” Addendum 1: Additional Survey Report. Archeological Contract Series No.227. ML100670483, ML100670485, ML100670487, ML100670490. Sioux Falls, South Dakota: Augustana College, Archeology Laboratory. 2008.

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Palmer, L. and J.M. Kruse. “A Level III Cultural Resources Evaluation of Powertech (USA) Incorporated’s Proposed Dewey-Burdock Uranium Project Locality within the Southern Black Hills, Custer and Fall River Counties, South Dakota.” Addendum 2: Additional Survey Report. Archeological Contract Series No.229. ML100670466, ML100670472, ML100670474, ML100670478, ML100670492. Sioux Falls, South Dakota: Augustana College, Archeology Laboratory. 2008.

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Palmer, L. and J.M. Kruse. “Evaluative Testing of 20 Sites in the Powertech (USA) Inc. Dewey-Burdock Uranium Project Impact Areas.” Black Hills Archaeological Region. Volumes I and II. Archaeological Contract Series No. 251. ML12144A270, ML12144A279, ML12144A263. Sioux Falls, South Dakota: . Archeology Laboratory, Augustana College. 2012.

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